

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121824\
 Data File : PL093409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 11:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:25:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.776	138.0E6	159.0E6	53.086	55.136
28) SA Decachlor...	9.055	7.912	99175446	161.1E6	57.045	56.396
Target Compounds						
2) A alpha-BHC	3.996	3.279	191.3E6	240.6E6	53.604	56.347
3) MA gamma-BHC...	4.329	3.609	180.5E6	233.7E6	53.416	56.454
4) MA Heptachlor	4.917	3.947	160.5E6	226.7E6	52.514	56.043
5) MB Aldrin	5.258	4.227	158.1E6	222.6E6	52.580	55.957
6) B beta-BHC	4.527	3.909	78579635	97234279	52.049	54.661
7) B delta-BHC	4.773	4.138	170.3E6	234.3E6	51.460	54.916
8) B Heptachlo...	5.685	4.729	142.8E6	202.1E6	51.445	55.484
9) A Endosulfan I	6.070	5.099	126.5E6	171.6E6	51.979	51.320
10) B gamma-Chl...	5.941	4.979	134.6E6	205.2E6	52.250	55.380
11) B alpha-Chl...	6.019	5.043	134.9E6	202.1E6	52.064	55.679
12) B 4,4'-DDE	6.193	5.232	122.4E6	198.9E6	52.305	55.559
13) MA Dieldrin	6.345	5.363	133.8E6	207.0E6	52.217	56.165
14) MA Endrin	6.574	5.639	114.9E6	182.6E6	54.791m	57.240
15) B Endosulfa...	6.795	5.933	114.8E6	177.7E6	52.631	56.064
16) A 4,4'-DDD	6.710	5.787	97934848	158.0E6	53.449	56.376
17) MA 4,4'-DDT	7.024	6.037	104.1E6	168.5E6	54.007	56.901
18) B Endrin al...	6.924	6.113	94009871	142.4E6	52.037	54.289
19) B Endosulfa...	7.159	6.336	108.8E6	167.0E6	52.493	54.935
20) A Methoxychlor	7.500	6.612	57200872	86975694	54.744	56.961
21) B Endrin ke...	7.644	6.841	121.4E6	191.3E6	53.485	56.976
22) Mirex	8.116	7.021	98216152	155.5E6	54.376	57.886

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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